UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/25/2004

Edward Levine, Esq. Cargill, Incorporated (Nutraceuticals) 15407 McGinty Road West Wayzata, MN 55391 EXAMINER PRATT, HELEN F

PAPER NUMBER

ART UNIT

DATE MAILED: 10/25/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/714,542	11/14/2003	Anil B. Khare	CGL02/0444US01	2535

TITLE OF INVENTION: SOLUBLE ISOFLAVONE COMPOSITIONS

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	01/25/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000

or Fax INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicates a support of the current correspondence address as

CURRENT CORRESPONDENCE					ss; and/or (b) indicating a sep	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			Note: A certificate of mailing can only be used for domestic mailings of th Fee(s) Transmittal. This certificate cannot be used for any other accompanyin papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
7590 10/25/2004						
Edward Levine, 1						
				L hereby certify that	ertificate of Mailing or Tran	smission
Cargill, Incorporated (Nutraceuticals) 15407 McGinty Road West Wayzata, MN 55391			States Postal Service	with sufficient postage for fi	ig deposited with the Unite rst class mail in an envelor	
				transmitted to the US	this Fec(s) Transmittal is being this Fec(s) Transmittal is being the with sufficient postage for final Stop ISSUE FEE address PTO (703) 746-4000, on the	above, or being facsimil
						(Depositor's name
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/714,542	11/14/2003		Anil B.	Khare	CGL02/0444US01	2535
TITLE OF INVENTION: SO	OLUBLE ISOFLAVONE C	OMPOSITIONS				2333
APPLN. TYPE	SMALL ENTITY	ISSUE F	FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$137	70	\$300	\$1670	01/25/2005
EXAM	INER _	ART UN	NIT TIN	CLASS-SUBCLASS	٦	
PRATT, I	HELEN F	1761	1	426-478000	J	
1. Change of correspondence CFR 1.363).	address or indication of "Fe	e Address" (37	2. For printi	ing on the patent front page, I	ist	
	ence address (or Change of (2) attached.	Correspondence		es of up to 3 registered pate R, alternatively,		
Address form PTO/SB/12	2) attached.					
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT ((print or type)		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee f this form is NO	data will appea T a substitute fo	er on the patent. If an assign	nee is identified below, the do	ocument has been filed for
(A) NAME OF ASSIGNE				: (CITY and STATE OR CO		
•					,	
Please check the appropriate	assigned antogomy or astronomy	ing (m. 21)		. —		
4a. The following fee(s) are e	nclosed:	les (Will not be pri	nited on the pate D. Payment of Fe	ent):	orporation or other private gro	up entity Government
Issue Fee				• /		
	nall entity discount permitted			the amount of the fee(s) is en		,
Advance Order - # of 0	Conies		Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number.			
			Deposit Accou	or is hereby authorized by cl nt Number	harge the required fee(s), or c (enclose an extra co	redit any overpayment, to
5. Change in Entity Status (a. Applicant claims SM	from status indicated above) [ALL ENTITY status. See 3]				LL ENTITY status. See 37 CF	
The Director of the USPTO is NOTE: The Issue Fee and Pul interest as shown by the recor	requested to apply the Issue	Fee and Publicat	ion Fee (if any)	or to re-apply any previously ther than the applicant; a regis	y paid issue fee to the applicati stered attorney or agent; or the	ion identified above. assignee or other party in
Authorized Signature				Date		
				Registration .	No	
an application. Confidentiality submitting the completed app this form and/or suggestions f Box 1450, Alexandria, Virgina Alexandria, Virginia 22313-14 Under the Panerwork Reduction.	is required by 37 CFR 1.31 vis governed by 35 U.S.C. 1 lication form to the USPTO or reducing this burden, sho ia 22313-1450. DO NOT SI 150.	22 and 37 CFR 1. Time will vary culd be sent to the END FEES OR Co	n is required to c. 14. This collect depending upon Chief Information Completed Formation 14.	obtain or retain a benefit by the tion is estimated to take 12 nd the individual case. Any colon Officer, U.S. Patent and ORMS TO THIS ADDRESS	ne public which is to file (and hinnutes to complete, including mments on the amount of time trademark Office, U.S. Depart. SEND TO: Commissioner for isplays a valid OMB control not the public of th	y the USPTO to process) gathering, preparing, and you require to complete tment of Commerce, P.O. r Patents, P.O. Box 1450,
wie raperwork reductit	m rect of 1999, no persons a	ie required to resp	ond to a collect	ion of information unless it d	isplays a valid OMR control n	umber



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/714,542	11/14/2003	Anil B. Khare	CGL02/0444US01	2535
7590 10/25/2004			EXAMINĖR	
Edward Levine, E Cargill, Incorporate			PRATT, H	ELEN F
15407 McGinty Roa	ıd West		ART UNIT	PAPER NUMBER
Wayzata, MN 5539			1761	
			DATE MAILED: 10/25/2004	1

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/714,542 11/14/2003		Anil B. Khare	CGL02/0444US01	2535
7590 10/25/2004 Edward Levine, Esq. Cargill, Incorporated (Nutraceuticals) 15407 McGinty Road West Wayzata, MN 55391			EXAM	INER
			PRATT, F	IELEN F
			ART UNIT	PAPER NUMBER
			DATE MAILED: 10/25/2004	ı

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))	\$685.00
By other than a small entity	\$1,370.00
(b) Issue fee for issuing a design patent:	7 - ,0 , 0 , 0
By a small entity (Sec. 1.27(a))	\$245.00
By other than a small entity	\$490.00
(c) Issue fee for issuing a plant patent:	··········
By a small entity (Sec. 1.27(a))	\$330.00

By other than a small entity...... \$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.